HPD - VIGILANT SOLUTIONS, LLC LEARN SUBSCRIPTION RENEWAL TTI PRESENTATION

Dana Hitzman, Commander Houston Police Department Auto Theft Division

September 3, 2020



VIGILANT SOLUTIONS SUBSCRIPTION INFO

- Vigilant Solutions, LLC selected as vendor for sole source purchase of Law Enforcement Archival & Reporting Network (LEARN)
- Subscription for 5 years
- Enterprise license for unlimited access to the nation's largest repository of commercial License Plate Reader (LPR) data, analytical tools via National Vehicle Location Service (NVLS) and LEARN tools
- System presents officers with intelligence and analytical tools for investigations involving vehicles linked to suspects and crimes across a broad range of investigations

VIGILANT SOLUTIONS COMMERCIAL LPR DATA

- Generated primarily from Vigilant's agreements with asset recovery (repossession) companies
- Each data point is a picture of a license plate combined with Optical Character Recognition (OCR), GPS Location, Time, Date and Source Signature
- Vigilant Solutions offers largest repository of commercial License Plate Reader data. Approximately 6.5 Billion Records*

DATA ANALYTICS CAPABILITIES

- PlateSearch users can search data for records of specific or partially specific license plates within parameters of date, time, and location defined by the user
- LocateAnalysis system generates report to give users location, date, and times of highest read frequency for a specific license plate within the data set
- **StakeOut** users can search data for records within a radius of a specific location for parameters of date and time. No license plate information is needed for this report.

DATA ANALYTICS CAPABILITIES (CONT.)

- Common Plate Report system generates a report to identify license plates that have been recorded at multiple locations defined by user.
 - Useful for serial crime instances
 - Useful to find vehicle tied to suspects with multiple known address associations
- Associate Analysis Report system generates a report to identify license plates that have been recorded multiple times across multiple locations within defined radius of known target license plate
- HotPlate users flag specific license plate for specific reason and receives notice via email, text or mobile application of vehicle occurrence in LPR data

CONTRACT RENEWAL

- Enterprise license for unlimited access to the nation's largest repository of commercial License Plate Reader (LPR) data, analytical tools via National Vehicle Location Service (NVLS) and LEARN tools
- Total 5 year cost \$1,125,000.000
 - FY21 \$225,000
 - Out Years- \$900,000

TRAINING/MANAGEMENT

- Users are required to complete training prior to utilization of program
 - Training is provided by Vigilant Solutions, LLC
- Program is monitored and administered by supervisors in Auto Theft Division

SUCCESS STORIES

- Crime Suppression Teams
- Investigative Divisions
 - Homicide
 - Juvenile
 - Auto Theft
 - Robbery

- Case Highlights
 - Capital Murder
 - Serial Robbery
 - Missing Persons
 - Auto Theft
 - Continuous Sexual Abuse of Child
 - Kidnapping

QUESTIONS?